•	Application No.	Applicant(s)
Notice of Allowability	09/851,071 Examiner	SCHMIDT ET AL.
	Sumesh Kaushal Ph.D.	1633
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/6/06</u> .		
2. The allowed claim(s) is/are <u>17,19,20,35 and 41-43</u> .		
3.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat B), 7. ⊠ Examiner's Amendn	e

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**Art Unit: 1633** 

**}**,

## **EXAMINER'S AMENDMENT**

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John P. White on 05/09/06.

The application has been amended as follows:

## IN THE CLAIMS

Claim 17, line 10, the text "a nucleic acid," was deleted before "a synthetic organic molecule".

## IN THE SPECIFICATION:

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On page 3, line 3, "1" was replaced with -- 1A-1B -- before ".".
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On page 3, line 16, "2" was replaced with -- 2A-2B -- before ".".

On page 3, line 27, "3" was replaced with -- 3A-3B -- before ".".

On page 4, line 1, "4" was replaced with -- 4A-4B -- before ".".

On page 4, line 12, "5" was replaced with -- 5A-5B -- before ".".

On page 4, line 23, "6" was replaced with -- 6A-6B -- before ".".

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of: Claims 17, 19-20, 35 and 41-43 are free of prior art of record. The prior art does not teach or suggest a method for evaluating the ability of an agent to inhibit tumor cell spreading, wherein the agent is know to inhibit the interaction between Receptor for Advanced Glycation End product (RAGE, SEQ ID NO:1) on the tumor and a matrix coated with an extracellular matrix molecule selected from the group consisting of a cadherin, integrin and hyaluronic acid.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Taguchi et al, Blockade of RAGE-amphoterin signalling suppresses tumour growth and metastases. Nature. 405(6784):354-60, 2000 (ref. of record on PTO 1449)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sumesh Kaushal Ph.D. whose telephone number is 571-272-0769. The examiner can normally be reached on Mon-Fri. from 9AM-5PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Nguyen can be reached on 571-272-0731.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to **571-272-0547**. For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300** 

SUMESH KAUSHAL PRIMARY EXAMINER